# . PALM INTRANET

Day: Thursday Date: 12/16/2004 Time: 18:19:49

### **Inventor Name Search Result**

Your Search was:

Last Name = RUSSELL First Name = STEPHEN J.

Application#	Patent#	Status	Date Filed	Title	Inventor Name 10
60155873	Not Issued	159	09/24/1999	THERAPEUTIC METHODS AND COMPOSITIONS USING VIRUSES OF THE RECOMBINANT PARAMYXOVIRIDAE FAMILY	RUSSELL, STEPHEN J.
60151415	Not Issued	159	08/30/1999	USE OF DNA ENCODING OSTEOPROTEGERIN TO PREVENT OR INHIBIT METABOLIC BONE DISORDERS	RUSSELL, STEPHEN J.
60149168	Not Issued	159	08/17/1999	SYSTEM FOR MONITORING THE EXPRESSION OF TRANSGENES	RUSSELL, STEPHEN J.
60083657	Not Issued	159	04/30/1998	EXPRESSION OF IMMUNOGENIC SUBSTANCES	RUSSELL , STEPHEN J.
60076448	Not Issued	159	03/02/1998	EXPRESSION OF IMMUNOGENIC SUBSTANCES	RUSSELL , STEPHEN J.
60045164	Not Issued	159	04/30/1997	COMPOSITIONS AND METHODS FOR ELIMINATION OF UNWANTED CELLS	RUSSELL , STEPHEN J.
09194223	Not Issued	161	03/23/1999	VIRAL PARTICLES WHICH ARE MASKED OR UNMASKED WITH RESPECT TO A CELL RECEPTOR	RUSSELL , STEPHEN J.
09032084	6297004	150	02/27/1998	RECOMBINANT VIRUSES DISPLAYING A NONVIRAL POLYPEPTIDE ON THEIR EXTERNAL SURFACE	RUSSELL , STEPHEN J.
08411622	Not Issued	161	06/14/1995	IMMUNE RESPONSE MODIFICATION	RUSSELL , STEPHEN J.

<u> </u>	. 130   U3/U3/1793	DISPLAYING A NONVIRAL POLYPEPTIDE ON THEIR EXTERNAL SURFACE	KUSSELL , STEPHEN J.						
Inventor Search Completed: No Records to Display.									
	Last Name	First Name							
Search Another:	russell	stephen j.							
Inventor		Search							

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Day: Thursday Date: 12/16/2004 Time: 18:20:57

## **Inventor Name Search Result**

Your Search was:

Last Name = RUSSELL

First Name = STEPHEN JAMES

Application#	Patent#	Status	Date Filed	Title	Inventor Name 15
09640198	6586411	150	08/16/2000	<u> </u>	RUSSELL, STEPHEN JAMES
09444802	Not Issued	161	11/22/1999	DONOR CELLS EXPRESSING FUSOGENS	RUSSELL , STEPHEN JAMES
09415565	Not Issued	161	10/08/1999	METHODS AND COMPOSITIONS FOR TARGETING A CELL	RUSSELL, STEPHEN JAMES
09393960	Not Issued	161	09/10/1999	COMPOSITIONS AND METHODS FOR ELIMINATION OF UNWANTED CELLS	RUSSELL , STEPHEN JAMES
09197056	Not Issued	161	11/20/1998	EXPRESSION OF IMMUNOGENIC SUBSTANCES	RUSSELL, STEPHEN JAMES
09196505	Not Issued	161	11/20/1998	IMPROVEMENTS IN OR RELATING TO REGULATION OF T CELL ACTIVATION	RUSSELL , STEPHEN JAMES
09070630	6750206	150	04/30/1998	COMPOSITIONS AND METHODS FOR ELIMINATION OF UNWANTED CELLS	RUSSELL , STEPHEN JAMES
09051393	Not Issued	161	04/10/1998	IMPROVEMENTS IN OR RELATING TO PROTECTION AGAINST INTRACELLULAR INFECTION	RUSSELL , STEPHEN JAMES
09043665	6723561	150	10/05/1998	MATERIALS AND METHODS RELATING TO THE TRANSFER OF NUCLEIC ACID INTO QUIESCENT CELLS	RUSSELL , STEPHEN JAMES
09020147	Not Issued	167	02/06/1998	IMPROVEMENTS IN OR RELATING TO METHODS OF SCREENING SUBSTANCES	RUSSELL , STEPHEN JAMES
09000103	6270761	150	06/29/1998	IMPROVEMENTS IN OR	RUSSELL,

The state of the s			1	RELATING TO DELIVERY OF NUCLEIC ACID	STEPHEN JAMES
08914828	5998192	150	08/19/1997	DELIVERY OF NUCLEIC ACIDS	RUSSELL , STEPHEN JAMES
08909601	Not Issued	161	08/12/1997	RECOMBINANT VIRUSES INCORPORATING A PROTEASE CLEAVABLE PROTEIN	RUSSELL, STEPHEN JAMES
08907392	6054281	150	08/07/1997	BINDING ASSAYS	RUSSELL , STEPHEN JAMES
08765512	5858743	150	06/09/1997	DELIVERY OF NUCLEIC ACIDS	RUSSELL, STEPHEN JAMES

Inventor Search Completed: No Records to Display.

	Last Name	First Name				
Search Another:	russell	stephen james				
Inventor		Search				

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L4

(FILE 'HOME' ENTERED AT 18:02:36 ON 16 DEC 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 18:02:50 ON 16 DEC 2004

L1 17063 S MEASLES (3A) VIRUS

L2 35300 S (MONITOR? OR MEASUR? OR DETECT? OR MODIFY?) (8A) (GENE (W) EXPRES

L3 26 S L1 AND L2

17 DUP REM L3 (9 DUPLICATES REMOVED)

L5 1 S L1(10A)L2

#### => d au ti so 1-17 14

- L4 ANSWER 1 OF 17 SCISEARCH COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Sanchez A (Reprint); Lukwiya M; Bausch D; Mahanty S; Sanchez A J; Wagoner K D; Rollin P E
- TI Analysis of human peripheral blood samples from fatal and nonfatal cases of Ebola (Sudan) hemorrhagic fever: Cellular responses, virus load, and nitric oxide levels
- SO JOURNAL OF VIROLOGY, (OCT 2004) Vol. 78, No. 19, pp. 10370-10377.

  Publisher: AMER SOC MICROBIOLOGY, 1752 N ST NW, WASHINGTON, DC 20036-2904

  USA.

  ISSN: 0022-538X.
- L4 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- AU Halpin, Kim; Bankamp, Bettina; Harcourt, Brian H.; Bellini, William J.; Rota, Paul A.
- TI Nipah virus conforms to the rule of six in a minigenome replication assay
- SO Journal of General Virology (2004), 85(3), 701-707 CODEN: JGVIAY; ISSN: 0022-1317
- L4 ANSWER 3 OF 17 MEDLINE on STN DUPLICATE 1
- AU Phuong Loi K; Allen Cory; Peng Kah-Whye; Giannini Caterina; Greiner Suzanne; TenEyck Cynthia J; Mishra Prasanna K; Macura Slobodan I; Russell Stephen J; Galanis Evanthia C
- TI Use of a vaccine strain of **measles virus** genetically engineered to produce carcinoembryonic antigen as a novel therapeutic agent against glioblastoma multiforme.
- SO Cancer research, (2003 May 15) 63 (10) 2462-9. Journal code: 2984705R. ISSN: 0008-5472.
- L4 ANSWER 4 OF 17 MEDLINE on STN DUPLICATE 2
- AU Schneider Urs; von Messling Veronika; Devaux Patricia; Cattaneo Roberto
- TI Efficiency of measles virus entry and dissemination through different receptors.
- SO Journal of virology, (2002 Aug) 76 (15) 7460-7. Journal code: 0113724. ISSN: 0022-538X.
- L4 ANSWER 5 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Riley, Rebecca C. [Reprint author]; Atkinson, John P. [Reprint author]
- TI CCP1 of membrane cofactor protein (MCP, CD46) is retained in the testes of the common marmoset, a new world monkey: Role for a complement regulatory protein in fertilization.
- SO FASEB Journal, (March 20, 2002) Vol. 16, No. 4, pp. A683. print. Meeting Info.: Annual Meeting of the Professional Research Scientists on Experimental Biology. New Orleans, Louisiana, USA. April 20-24, 2002. CODEN: FAJOEC. ISSN: 0892-6638.
- L4 ANSWER 6 OF 17 MEDLINE on STN DUPLICATE 3
- AU Peng Kah-Whye; Facteau Suzanne; Wegman Troy; O'Kane Dennis; Russell Stephen J

- TI Non-invasive in vivo monitoring of trackable viruses expressing soluble marker peptides.
- SO Nature medicine, (2002 May) 8 (5) 527-31.

  Journal code: 9502015. ISSN: 1078-8956.
- L4 ANSWER 7 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Friedrichs, William E.; Reddy, Sakamuri V.; Bruder, Jan M.; Cundy, Tim; Cornish, Jillian; Singer, Frederick R.; Roodman, G. David [Reprint author]
- TI Sequence analysis of measles virus nucleocapsid transcripts in patients with Paget's disease.
- SO Journal of Bone and Mineral Research, (January, 2002) Vol. 17, No. 1, pp. 145-151. print.

  CODEN: JBMREJ. ISSN: 0884-0431.
- L4 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- IN Russell, Stephen James; Morris, John; Peng, Kah-Whye
- TI System for monitoring the expression and/or location of transgenes and uses thereof in gene therapy
- SO PCT Int. Appl., 79 pp. CODEN: PIXXD2
- L4 ANSWER 9 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Stittelaar, Koert J.; Kuiken, Thijs; de Swart, Rik L.; van Amerongen, Geert; Vos, Helma W.; Niesters, Hubert G. M.; van Schalkwijk, Pim; van der Kwast, Theo; Wyatt, Linda S.; Moss, Bernard; Osterhaus, Albert D. M. E. [Reprint author]
- TI Safety of modified vaccinia virus Ankara (MVA) in immune-suppressed macaques.
- SO Vaccine, (14 June, 2001) Vol. 19, No. 27, pp. 3700-3709. print. CODEN: VACCDE. ISSN: 0264-410X.
- L4 ANSWER 10 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Ghosh, S. [Reprint author]; Armitage, E.; Wilson, D.; Minor, P. D.; Afzal, M. A.
- TI Detection of persistent measles virus infection in Crohn's disease: Current status of experimental work.
- SO Gut, (June, 2001) Vol. 48, No. 6, pp. 748-752. print. CODEN: GUTTAK. ISSN: 0017-5749.
- L4 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- IN Olivo, Paul D.; Schlesinger; Sondra; Peeples, Mark E.
- TI Detection of negative-strand RNA virus infection using reporter gene expressed from plasmid containing viral minigenome
- SO PCT Int. Appl., 40 pp. CODEN: PIXXD2
- L4 ANSWER 12 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Kawashima, Hisashi [Reprint author]; Mori, Takayuki; Kashiwagi, Yasuyo; Takekuma, Kouji; Hoshika, Akinori; Wakefield, Andrew
- TI Detection and sequencing of measles virus from peripheral mononuclear cells from patients with inflammatory bowel disease and autism.
- SO Digestive Diseases and Sciences, (April, 2000) Vol. 45, No. 4, pp. 723-729. print.
  CODEN: DDSCDJ. ISSN: 0163-2116.
- L4 ANSWER 13 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Selby, Warwick [Reprint author]
- TI Pathogenesis and therapeutic aspects of Crohn's disease.

- SO Veterinary Microbiology, (20 December, 2000) Vol. 77, No. 3-4, pp. 505-511. print.
  CODEN: VMICDQ. ISSN: 0378-1135.
- L4 ANSWER 14 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Hanratty, B. [Reprint author]; Holt, T.; Duffell, E.; Patterson, W.; Ramsay, M.; White, J. M.; Jin, L.; Litton, P.
- TI UK measles outbreak in non-immune anthroposophic communities: The implications for the elimination of measles from Europe.
- SO Epidemiology and Infection, (October, 2000) Vol. 125, No. 2, pp. 377-383. print.

  CODEN: EPINEU. ISSN: 0950-2688.
- L4 ANSWER 15 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Kaiser, R. [Reprint author]
- TI Current status on investigation of infectious agents in the CSF.
- SO European Journal of Neurology, (November, 2000) Vol. 7, No. Supplement 3, pp. 162. print.

  Meeting Info.: 5th Congress of the European Federation of Neurological Societies. Copenhagen, Denmark. October 14-18, 2000. European Federation of Neurological Societies.

  ISSN: 1351-5101.
- L4 ANSWER 16 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Smith, David W. [Reprint author]
- TI Broadsheet number 55: Diagnosis of measles virus infection in the microbiology laboratory.
- SO Pathology, (May, 2000) Vol. 32, No. 2, pp. 102-106. print. CODEN: PTLGAX. ISSN: 0031-3025.
- L4 ANSWER 17 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- AU Chadwick, Nicholas; Wakefield, Andrew J.; Pounder, Roy E.; Bruce, Ian J. [Reprint author]
- TI Comparison of three RNA amplification methods as sources of DNA for sequencing.
- SO Biotechniques, (Nov., 1998) Vol. 25, No. 5, pp. 818-822. print. CODEN: BTNQDO. ISSN: 0736-6205.

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- L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2000:314875 CAPLUS
- DN 132:330617
- TI Detection of negative-strand RNA virus infection using reporter gene expressed from plasmid containing viral minigenome
- IN Olivo, Paul D.; Schlesinger, Sondra; Peeples, Mark E.
- PA Washington University, USA
- SO PCT Int. Appl., 40 pp. CODEN: PIXXD2
- DT Patent
- LA English
- FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
ΡI	WO 2000026417	A1	20000511	WO 1999-US25390	19991028		
		CY, DE	, DK, ES, FI	, FR, GB, GR, IE, IT,	LU, MC, NL,		
	PT, SE US 6270958	В1	20010807	IIS 1999-253445	19990219		

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CA 2348957
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    EP 1127169
                        A1
                               20010829 EP 1999-961541
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        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, FI
PRAI US 1998-106175P
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    WO 1999-US25390
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AB A diagnostic assay for detecting a neg.-strand RNA virus in a sample and a genetically engineered cell lines for use in the assay are disclosed. cell expresses a heterologous DNA-dependent RNA polymerase that synthesizes a minigenome or miniantigenome of the RNA virus from a cDNA template present in the cell. The cell also expresses the nucleocapsid proteins of the neg.-strand virus that are necessary for replication of the minigenome or miniantigenome. Infection of the cell by the neg.-strand virus results in expression of a reporter gene product encoded by the miniantigenome. The method is exemplified by detecting and quantitating human respiratory syncytial virus (RSV) infection in BHK cells which have been transformed with a noncytopathic Sindbis virus replicon expressing T7 RNA polymerase and cotransfected with T7 expression plasmids that contain a reporter gene and the cDNA of an RSV minigenome (including genes for RSV nucleocapsid proteins N, P, and L). The expression of the reporter gene (such as chloramphenicol acetyltransferase) in the T7 plasmid (flanked by cis-acting RSV transcription signals) is turned on by subsequent infection of these cells with RSV and is inhibited by ribavirin. This assay can be used to quantitate neg.-strand RNA virus infection and titer viral neutralizing antibody and may be a valuable tool for screening compds. for antiviral agents.

THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 2 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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- L4
- ANSWER 8 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN Russell, Stephen James; Morris, John; Peng, Kah-Whye IN
- TI System for monitoring the expression and/or location of transgenes and uses thereof in gene therapy
- PCT Int. Appl., 79 pp. SO

CODEN: PIXXD2

	PATENT NO.				KIND DATE			APPLICATION NO.				DATE						
PI	WO	2001	0131	06		A1		2001	0222	. 1	WO 2	000-1	US22!	566		20	0000	317
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			NO,	NZ,	PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,
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	US	6632	800			B1		2003	1014	1	US 2	000-	6396	57		20	00008	316
	CA	2381						2001	0222		CA 2	000-	2381	941		20	00008	317
	EΡ	1210	595		•	A1		2002	0605	:	EP 2	000-	9575	13		20	00008	317
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			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL							
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	US	2003	2355	32		<b>A</b> 1		2003	1225	1	US 2	003-4	42886	58		20	00305	501
	US	2004	2098:	3 0		A1		2004	1021	1	US 2	003-6	54183	34		20	00308	315

- L4ANSWER 11 OF 17 CAPLUS COPYRIGHT 2004 ACS on STN
- IN Olivo, Paul D.; Schlesinger, Sondra; Peeples, Mark E.
- TI Detection of negative-strand RNA virus infection using reporter

gene expressed from plasmid containing viral minigenome

SO PCT Int. Appl., 40 pp.

CODEN: PIXXD2

	PAT	TENT	NO.			KIN	D -	DATE			APP	LICAT	ION	NO.	<b>-</b> -	DA	ATE		
PI	WO	2000 W:	0264: CA,			A1		2000	0511		WO	1999-	US25	390		19	9991	028	
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	US	6270	958			В1		2001	0807		US	1999-	2534	45		19	9902	219	
	CA	2348	957			AA		20000511			CA 1999-2348957					19991028			
	EP 1127169		A1 20010			0010829 EP 1999-9615		9615	41		19	9991	028						
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- L4 ANSWER 17 OF 17 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
- ΔR DNA products generated from a region of the measles virus genome by three RNA reverse transcription and amplification methods were cloned and sequenced, and the results were compared in order to evaluate the methods' relative fidelities. The methods were: (i) reverse transcription followed by a nested polymerase chain reaction (RT-nPCR), (ii) a combined RT-PCR using rTth polymerase and (iii) nucleic acid sequence-based amplification (NASBA). NASBA was followed by RT-PCR with rTth polymerase or RT using AMV reverse transcriptase to generate DNA products for cloning. Products from all three sets of reactions were cloned into a vector pT7Blue, and 790 bp of cloned DNA were sequenced and analyzed for base changes to determine the error rates for each amplification method. Sequence analysis of cloned RTnPCR products showed no errors, whereas cloned rTth mediated RT-PCR products possessed an error rate of 0.38% and cloned NASBA products 0.38%. Products generated by NASBA followed by RT-PCR with rTth polymerase possessed an error rate of 1.9%. The results indicated that cloned DNA products generated by RTnPCRs possessed least errors and that for NASBA, RT of reaction products before cloning and sequencing was preferable to using RT-PCR.

## **Refine Search**

#### Search Results -

Terms	Documents
L4 and L5	86

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database

Database:

EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L6

		Refine Search
Recall Text	Clear	Interrupt

### **Search History**

DATE: Thursday, December 16, 2004 Printable Copy Create Case

<u>Set</u> <u>Name</u> side by side	Query	<u>Hit</u> Count	<u>Set</u> <u>Name</u> result set
DB=PC	GPB, USPT; PLUR=YES; OP=AND		
<u>L6</u>	14 and L5	86	<u>L6</u>
<u>L5</u>	heterologous adj (polypeptide or peptide or protein)	15184	<u>L5</u>
<u>L4</u>	11 and 12	221	<u>L4</u>
<u>L3</u>	11 wirh L2	0	<u>L3</u>
<u>L2</u>	(monitor\$ or measur\$ or detect\$ or modify\$) near8 (gene adj express\$)	14934	<u>L2</u>
<u>L1</u>	measles near3 virus	2752	<u>L1</u>

END OF SEARCH HISTORY